

FIG. 3

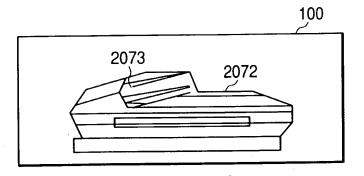


FIG. 4

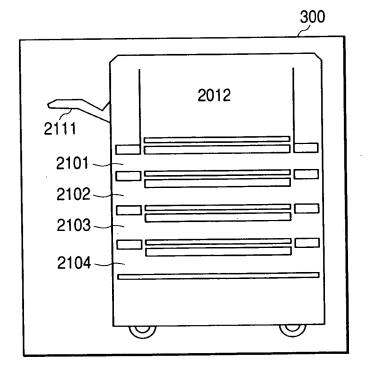


FIG. 5 2008 2080 2081 SCANNER IMAGE PROC UNIT IMAGE BUS I/F CONTROLLER 2086 2085 2084 2083 2082 **MAGNIFICATION** TABLE BINARIZATION **FILTERING** CHANGE PROC UNIT CONVERSION **PROC** PROC UNIT **EDITING** UNIT **UNIT UNIT**

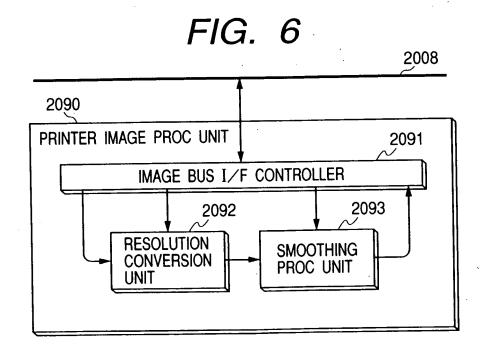


FIG. 7 2008 2040 IMAGE COMPRESSION PROC UNIT 2041 IMAGE BUS I/F CONTROLLER 2042 2045 2043 **IMAGE** OUTPUT INPUT BUFFER COMPRESSION UNIT **BUFFER** < 2044 **RAM**

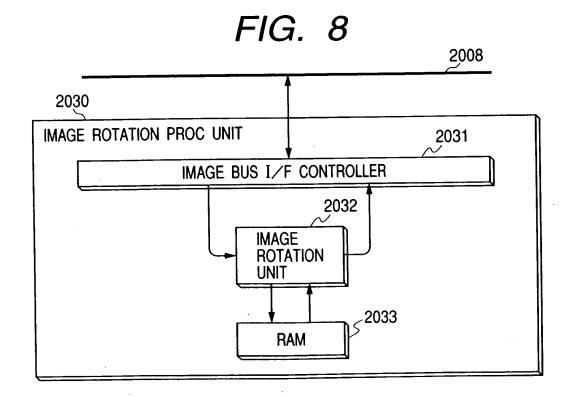
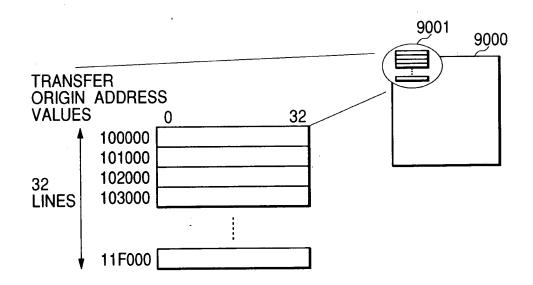


FIG. 9



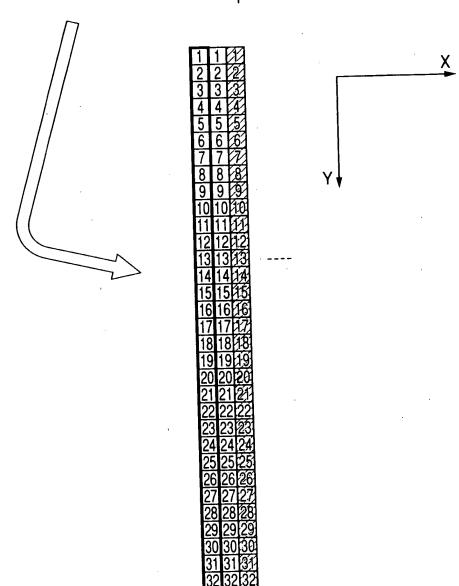
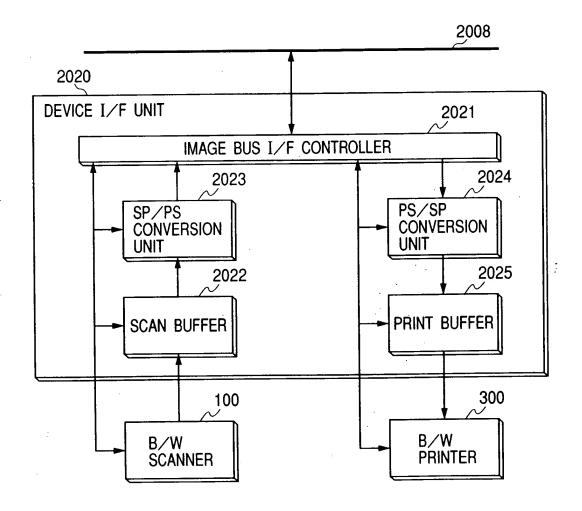
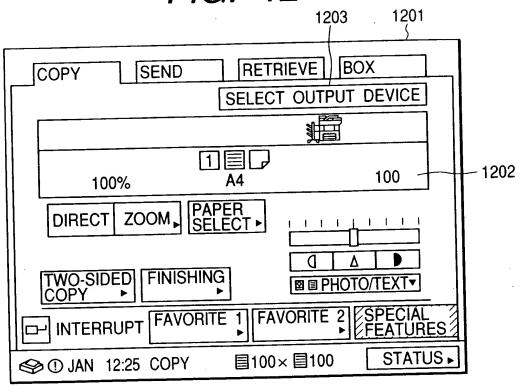


FIG. 11



9/17

FIG. 12



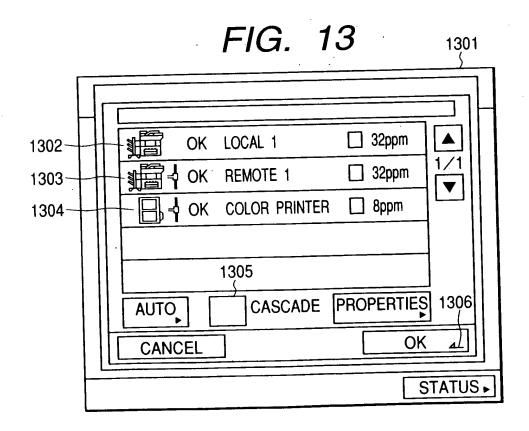


FIG. 14

PRIORITY ORDER	OUTPUT DEVICE	LIMITATION VALUE		
1	PRINTER 1	15		
2	PRINTER 2	20		

FIG. 15

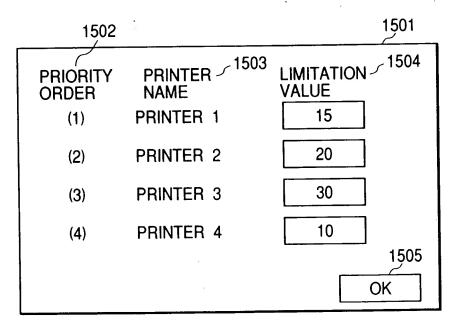


FIG. 16

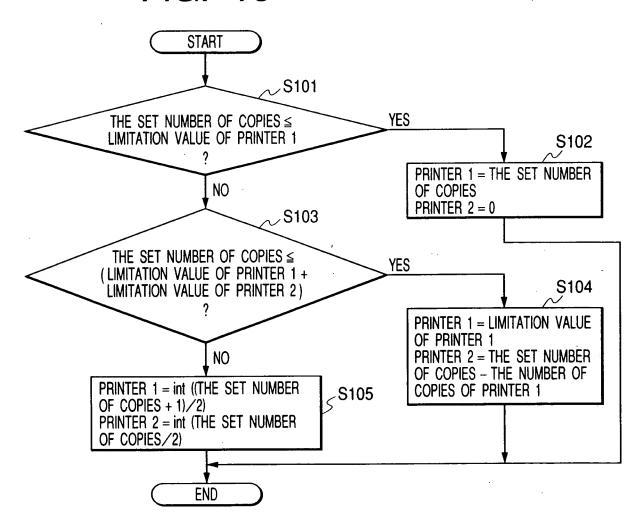
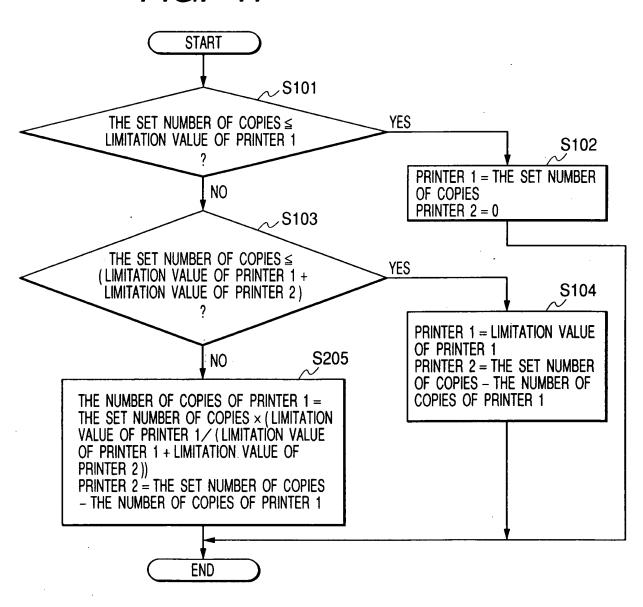
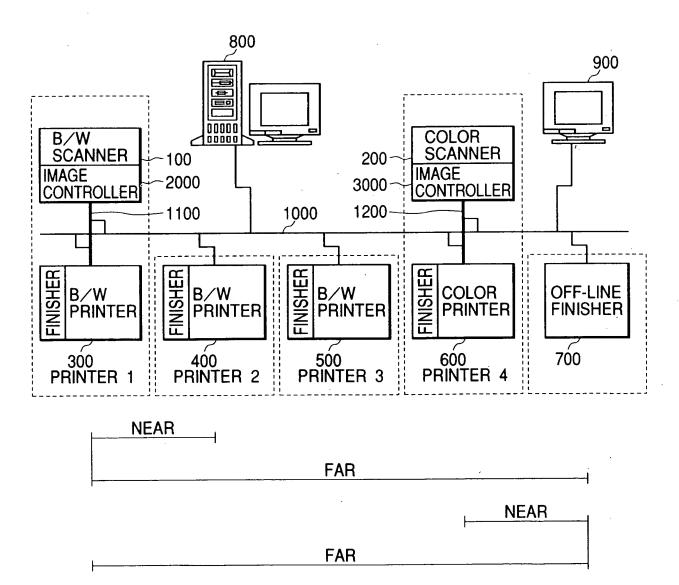


FIG. 17





* 19.

PRIORITY ORDER (1)	PRINTER NAME PRINTER 1	LIMITATION VALUE 15
(2)	PRINTER 2	20
(3)	PRINTER 3	30
(4)	PRINTER 4	10
GROUP NA	ME LOCAL OU	TPUT PRIORITY
	READ	REGISTER OK

FIG. 20

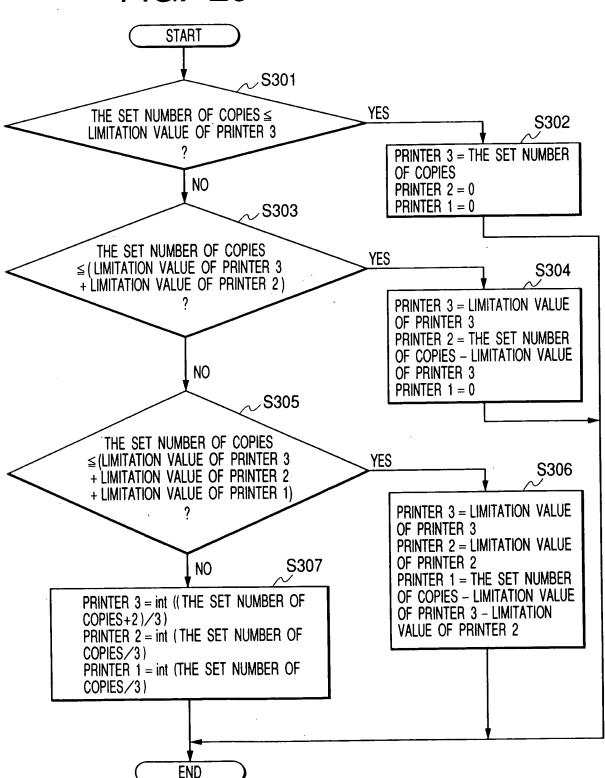


FIG. 21

PRIORITY OUTPUT		LIMITATION	PRIORITY	THE SET NUMBER OF COPIES				
SETTING	DEVICE	VALUE	ORDER	10	20	30	50	100
PRIORITY	PRINTER 1	15	1	10	15	15	15	34 (23)
	PRINTER 2	20	2	0	5	15	20	33 (30)
	PRINTER 3	. 30	3	0	0	0	15	33 (47)
OPERATION F PRIORITY	PRINTER 1	15	. 3	0	0	0	0	33 (24)
	PRINTER 2	20	2	0	0	0	20	33 (30)
	PRINTER 3	30	1	10	20	30	30	34 (46)

FIG. 22

GROUP NAME		
NORMAL		
LOCAL OUTPUT PRIORITY		
IMAGE QUALITY PRIORITY		
COST PRIORITY		
FINISHING OPERATION PRIORITY		
DETAILS OK		

STORAGE MEDIUM SUCH AS FD, CD-ROM ETC.

IST DATA PROC PROGRAM PROGRAM CODE GROUP CORRESPONDING TO STEPS OF FLOW CHART IN FIG.16 2ND DATA PROC PROGRAM PROGRAM CODE GROUP CORRESPONDING TO STEPS OF FLOW CHART IN FIG.17 3RD DATA PROC PROGRAM PROGRAM CODE GROUP CORRESPONDING TO STEPS OF FLOW CHART IN FIG.20

MEMORY MAP OF STORAGE MEDIUM